

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("5762552").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 10:02
S2	2	("6471589").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 07:30
S3	6	((("4911449") or ("5058893") or ("5205555"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 07:30
S4	320	(463/22).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 10:02
S5	1	S4 and follower	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 10:03
S6	3784	((463/22) or (463/20) or (463/30) or (463/16)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 10:06
S7	1	S4 and follower	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 10:05

S8	1680	(463/25).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 10:06
S9	25	S6 and follower	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 10:06
S10	16	S9 and cabinet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 10:07
S11	14	S10 and reel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 10:07
S12	2	("6471589").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 10:13
S13	2	("5205555").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 10:15
S14	7	S11 and roller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 11:05
S15	183	S6 and roller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 11:06

S16	54	S15 and cabinet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 11:06
S17	49	S16 and reel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 11:07
S18	49	S17 and "roller"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 11:08
S19	2	("5752881").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 11:18
S20	2	("6014594").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 11:23
S21	2	("6454261").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 11:25
S22	2	("6755737").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 11:26
S23	2	("6998805").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 11:26

S24	4182	((463/16) or (462/17) or (463/18) or (463/19) or (463/20) or (463/21) or (463/22)).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/05 07:41
S25	3929	S24 and (slot or poker or card or fruit or gaming or gambling or wagering or betting or chance or probability or risk or ((token or coin or jetton or cash or currency or check or coupon) adj1 (freed or released or operated or actuated)) or lottery or bingo or keno or roulette or casino or parlor or pinball or pachinko) near2 (method or machine or device or apparatus or system or unit or cabinet or game)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/05 07:43
S26	1286	S25 and cabinet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/05 07:47
S27	25	S26 and "drive motor"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/05 07:48
S28	19	S27 and rotation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/05 07:48
S29	2	S27 and rotation near4 circuit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/05 07:49

S30	5	S27 and rotation near4 control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/05 07:49
S31	1	S30 and roller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/05 07:49
S32	2	("7156739").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/05 11:06
S33	4182	((463/16) or (462/17) or (463/18) or (463/19) or (463/20) or (463/21) or (463/22)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/06 10:14
S34	5000	((463/16) or (462/17) or (463/18) or (463/19) or (463/20) or (463/21) or (463/22)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 01:02
S35	3	S34 and reel\$ follower	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2008/11/13 01:02
S36	25	S34 and follower	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 01:04
S37	23	S36 and drive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 01:04

S38	11	S37 and roller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 01:04
S39	1728	S34 and cabinet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 01:05
S40	79	S39 and roller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 01:05
S41	1563	S39 and reel\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 01:06
S42	376	S41 and (reel\$ same connect\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 01:06
S43	96	S39 and (gears or gear)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 01:13
S44	92	S43 and reel\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 01:14
S45	9	("20020180147"   "3690657"   "4518098"   "4697129"   "5018737"   "5024439"   "5609524"   "6857338"   "6880826").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/13 01:23
S46	343	S34 and step\$3 motor	US-PGPUB; USPAT; USOCR	NEAR	OFF	2008/11/13 01:30

S47	0	L27and rotate	US-PGPUB; USPAT; USOCR	NEAR	OFF	2008/11/13 01:30
S48	236	S46 and rotate	US-PGPUB; USPAT; USOCR	NEAR	OFF	2008/11/13 01:30
S49	131	S48 and (rotate same reel\$)	US-PGPUB; USPAT; USOCR	NEAR	OFF	2008/11/13 01:31
S50	76	S34 and inner outer reel	US-PGPUB; USPAT; USOCR	SAME	OFF	2008/11/13 01:50
S51	30	S50 and reel assembly	US-PGPUB; USPAT; USOCR	SAME	OFF	2008/11/13 01:51
S52	62	S34 and outer reel	US-PGPUB; USPAT; USOCR	NEAR	OFF	2008/11/13 01:53
S53	0	S52 and (contacts same "outer reel")	US-PGPUB; USPAT; USOCR	NEAR	OFF	2008/11/13 01:53
S54	50	S52 and "outer reel"	US-PGPUB; USPAT; USOCR	NEAR	OFF	2008/11/13 01:54
S55	1	S54 and (contact same "outer reel")	US-PGPUB; USPAT; USOCR	NEAR	OFF	2008/11/13 01:54
S56	0	S54 and (contacts same "outer reel")	US-PGPUB; USPAT; USOCR	NEAR	OFF	2008/11/13 01:56
S57	2	S54 and (connects same "outer reel")	US-PGPUB; USPAT; USOCR	NEAR	OFF	2008/11/13 01:56
S58	2	("4621815").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 01:58
S59	3	("4101095").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 01:59
S60	2	("4635937").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 02:02
S61	2	("4711452").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 02:02

S62	5	S34 and "drive member"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 02:04
S63	120517	okada.inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 02:05
S64	1457317	S63 and outer periphery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 02:05
S65	1672	S63 and "outer periphery"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 02:06
S66	578	S65 and cylindrical	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 02:06
S67	1	S66 and "drive member"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 02:06
S68	207	S66 and drive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 02:06
S69	8	S68 and follower	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 02:06



S70	1	S65 and "drive member"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 02:07
S71	39	S63 and "drive member"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 02:07
S72	3	S71 and gaming	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 02:07
S73	0	(273/143).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 02:09
S74	942	(273/243).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 02:15
S75	43	S74 and gaming	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 02:16
S76	1532	((273/138.1) or (273/142R) or (273/143A)).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 02:21
S77	495	S76 and gaming	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 02:21

S78	29	S77 and roller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 02:21
S79	272	S77 and reel\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 02:24
S80	3	S79 and "step motor"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 02:24
S81	106	S79 and cabinet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 02:26
S82	2	("4754658").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 14:47
S83	5	("9404437").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 14:55
S84	7	("2287344").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 14:56
S85	0	S84 and badn	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 14:57

S86	2	S84 and band	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 14:57
S87	1	S86 and compact	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 14:57
S88	1	S87 and reel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 14:57
S89	1	S88 and motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 14:57
S90	0	S89 and actuation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 14:58

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